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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/083,313	02/25/2002	Sundara Murugan	P4524	5495
24739 7550 CENTRAL COAST PATIENT AGENCY, INC 3 HANGAR WAY SUITE D WATSONVILLE, CA 95076			EXAMINER	
			TSEGAYE, SABA	
			ART UNIT	PAPER NUMBER
			2419	•
			MAIL DATE	DELIVERY MODE
			02/20/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Application No. Applicant(s) 10/083,313 MURUGAN, SUNDARA Office Action Summary Examiner Art Unit SABA TSEGAYE 2419 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 21 January 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 36 and 37 is/are pending in the application. 4a) Of the above claim(s) _____ is/are withdrawn from consideration. 5) Claim(s) _____ is/are allowed. 6) Claim(s) 36 and 37 is/are rejected. 7) Claim(s) _____ is/are objected to. 8) Claim(s) _____ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are; a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.

PTOL-326 (Rev. 08-06)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Imformation Disclosure Statement(s) (PTC/S5/08)
 Paper No(s)/Mail Date ______.

Attachment(s)

Interview Summary (PTO-413)
 Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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DETAILED ACTION

 A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 01/21/09 has been entered.

2. Claims 36 and 37 are pending. Currently no claims are in condition for allowance.

Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all
 obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior at are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 36 and 37 are rejected under 35 U.S.C. 103(a) as being unpatentable over Simons (US 6,332,198 B1) in view of Battou et al. (US 20030163555).

Simons discloses a distributed processor packet router, comprising:

a plurality of primary line cards (16a-16b) each comprising a plurality of communication ports (44a-44d), connected to lines external to the packet router (see Figs. 1 and 5), and each comprising a processor (26a-26b; 22a-22b) executing software managing operation of the primary line card (16a-16b), including the plurality of communication ports (31a-31e);

a backup line card (16n) comprising a backup communication port (31x) connected to a line external to the packet router, a communication link to each of the primary line cards (32-34). Application/Control Number: 10/083,313

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a processor (26n, 22n) executing software managing operation of the backup line card, including the backup communication port (31x), and a digital memory (30) (column 7, lines 25-57); and

a control card (12) having a digital communication link to each of the primary (16-16b) and the backup line cards (16n) (column 7, lines 25-41);

wherein the control card communicates state and configuration data regarding the plurality of communication ports to the digital memory at the backup line card, the data including priority ranking for individual ones of the communication ports, and in the event of failure of one of the plurality communication ports, the processor at the primary line card supporting that communication port instructs the processor at the backup line card to operate the backup communication port using the state and configuration data that is stored in the digital memory for the failed communication port (column 16, lines 56-67; column 47, lines 52-65). Further, Simons discloses that vertical fault isolation allows processes to be deployed in a fashion supportive of the underlying hardware architecture and allows processes associated with particular hardware (e.g., a port) to be isolated from processes associated with other hardware (e.g., other ports) on the same or a different line card (column 33, lines 26-38). However, Simons does not expressly disclose that a backup line card to drop backup services for one port in order to perform backup communication for a port having a higher priority.

Battou teaches a pre-emptable traffic that is removed from the backup fiber, which is then used for transport of higher-priority traffic (0289).

It would have been obvious to one ordinary skill in the art at the time the invention was made to add a method that drops backup services for one port in order to perform backup Application/Control Number: 10/083,313

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communication for a port having a higher priority, such as that suggested by Battou, in the method of Simons in order to provide a maximum flexibility in redundancy schemes.

Response to Arguments

Applicant's arguments with respect to claims 36 and 37 have been considered but are
moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to SABA TSEGAYE whose telephone number is (571)272-3091. The examiner can normally be reached on Monday-Friday (7:30-5:00), First Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Wing Chan can be reached on (571) 272-7493. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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/S. T./ Examiner, Art Unit 2419

/Wing F. Chan/ Supervisory Patent Examiner, Art Unit 2419 2/17/09